

Dipe

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1644

RAW SEQUENCE LISTING

DATE: 04/12/2002

PATENT APPLICATION: US/09/756,543A

TIME: 14:59:28

Input Set : A:\0399.1185-006 Seq listing(Copy).txt

Output Set: N:\CRF3\04122002\I756543A.raw

4 <110> APPLICANT: Young, Richard A.
 6 <120> TITLE OF INVENTION: Use of Heat Shock Proteins to Deliver
 7 Moieties Into Cells
 9 <130> FILE REFERENCE: 0399.1185-006
 11 <140> CURRENT APPLICATION NUMBER: 09/756,543A
 12 <141> CURRENT FILING DATE: 2001-01-08
 14 <150> PRIOR APPLICATION NUMBER: 60/066,288
 15 <151> PRIOR FILING DATE: 1997-11-25
 17 <150> PRIOR APPLICATION NUMBER: 60/038,059
 18 <151> PRIOR FILING DATE: 1997-02-18
 20 <150> PRIOR APPLICATION NUMBER: 09/025,178
 21 <151> PRIOR FILING DATE: 1998-02-18
 23 <160> NUMBER OF SEQ ID NOS: 7
 25 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 27 <210> SEQ ID NO: 1
 28 <211> LENGTH: 8
 29 <212> TYPE: PRT
 30 <213> ORGANISM: Unknown
 32 <220> FEATURE:
 33 <223> OTHER INFORMATION: an immunodominant ovalbumin octapeptide; amino
 34 acids 258-276 of ovalbumin
 36 <400> SEQUENCE: 1
 37 Ser Ile Ile Asn Phe Glu Lys Leu
 38 1 5
 41 <210> SEQ ID NO: 2
 42 <211> LENGTH: 8
 43 <212> TYPE: PRT
 44 <213> ORGANISM: Unknown
 46 <220> FEATURE:
 47 <223> OTHER INFORMATION: amino acids 324-332 of vesicular stomatitis virus
 48 nucleoprotein
 50 <400> SEQUENCE: 2
 51 Arg Gly Tyr Val Tyr Gln Gly Leu
 52 1 5
 55 <210> SEQ ID NO: 3
 56 <211> LENGTH: 31
 57 <212> TYPE: DNA
 58 <213> ORGANISM: Unknown
 60 <220> FEATURE:
 61 <223> OTHER INFORMATION: upstream primer oKS 63
 63 <400> SEQUENCE: 3
 64 gccccgggatc catggctcggt gcgggtcggga t
 66 <210> SEQ ID NO: 4

ENTERED

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APR 22 2002

TECH CENTER 1600/2900

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Input Set : A:\0399.1185-006 Seq listing(Copy).txt
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67 <211> LENGTH: 28
68 <212> TYPE: DNA
69 <213> ORGANISM: Unknown
71 <220> FEATURE:
72 <223> OTHER INFORMATION: downstream primer oKS 79
74 <400> SEQUENCE: 4
75 gcggaattct catcagccga gccggggt 28
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79 <212> TYPE: DNA
80 <213> ORGANISM: Unknown
82 <220> FEATURE:
83 <223> OTHER INFORMATION: upstream primer oKS 83
85 <400> SEQUENCE: 5
86 gcggatccat atggtccttc agccaagctc cgtgg 35
88 <210> SEQ ID NO: 6
89 <211> LENGTH: 27
90 <212> TYPE: DNA
91 <213> ORGANISM: Unknown
93 <220> FEATURE:
94 <223> OTHER INFORMATION: downstream primer oKS 82
96 <400> SEQUENCE: 6
97 gcaggatccc tcttccataaa cattaga 27
99 <210> SEQ ID NO: 7
100 <211> LENGTH: 29
101 <212> TYPE: DNA
102 <213> ORGANISM: Unknown
104 <220> FEATURE:
105 <223> OTHER INFORMATION: downstream primer oKS 80
107 <400> SEQUENCE: 7
108 gctgaattct tactcttcca taacattag 29

VERIFICATION SUMMARY

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